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Application Title:	of De, losit: April 9, ant: Ogle, et al. MEDICAL DEVICES TH Number: 10/008430 Date: November 13, 20 et Number: 01610.0039 Revocation and 37 C.F.R. §3.73 Transmittal She Return postcard	2003 AT STIMULATE 01 US-01 Power of Atto (b), Copy of et		ent Under	
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IN THE L . ED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ogle, et al.

Examiner:

Unknown

Serial No.:

10/008430

Group Art Unit:

3763

Filed:

November 13, 2001

Docket No.:

01610.0039-US-01

Title:

MEDICAL DEVICES THAT STIMULATE GROWTH FACTOR PRODUCTION

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on April _______, 2003

Hallie A. Finucane

Name

Signature Jenucane

Assistant Commissioner for Patents Washington, D.C. 20231

Revocation and Power of Attorney with Statement Under 37 C.F.R. §3.73(b), Copy of executed Assignment document

Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC

22865
PATENT TRADEMARK OFFICE

By:

Hallie A. Finucane Reg. No. 33,172

HAF/mar

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ogle, et al.

Examiner:

Unknown

Serial No.:

10/008430

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3763

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01610.0039-US-01

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MEDICAL DEVICES THAT STIMULATE GROWTH FACTOR

PRODUCTION

Hallie A. Finucane

Name

Signature

REVOCATION AND POWER OF ATTORNEY With Statement Under 37 C.F.R. §3.73(b)

Assistant Commissioner for Patents Washington D.C. 20231

Dear Sir:

Please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents associated with the below listed customer number to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:



Please direct all correspondence in this case to Altera Law Group, LLC at the address indicated below:

Hallie A. Finucane

22865

PATENT TRADEMARK OFFICE

STATEMENT UNDER 37 C.F.R. §3.73(b)

The undersigned states that St. Jude Medical, Inc. is
the assignee of the entire right, title, and interest, or an assignee of an undivided part interest
in the patent/application identified above by virtue of either:
A. an assignment from the inventor(s) of the patent/application identified above. The assignment was recorded in the Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached.
OR
B. A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below:
From: To: The document is recorded in the Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached.
 From: To: The document is recorded in the Patent and Trademark Office at Reel Frame or for which a copy thereof is attached.
 From: To: The document is recorded in the Patent and Trademark Office at Reel Frame or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of tittle are attached.
The undersigned is empowered to sign this statement on behalf of the assignee.
St. Jude Medical, Ing. 4-1- 2003 Date Signature Kevin T. O'Malley Typed or Printed Name
<u>Vice President and General Counsel</u> Title

ASSIGNMENT

WHEREAS, we, Matthew F. Ogle of 1017 Cedar Ridge Lane,	, Oronoco,
Minnesota 55960 and Andrea L. McConico of 691 Marigold Terrace, Fridley, Minne	sota 55432,
have invented certain new and useful improvements in MEDICAL DEVIC	ES THAT
STIMILIATE GROWTH FACTOR PRODUCTION, for which an application for Le	tters Patent
of the United States is being made, and which may be identified in the United St	ates Patent
Office by Application No, filed	

WHEREAS, St. Jude Medical, Inc. ("Assignee"), a conporation organized and existing under the laws of the State of Minnesota, and having its principal offices at One Lillehei Plaza, St. Paul, Minnesota 55117, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any

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Attorney Docket No. 1416. 10US01

and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal as dated below.

Date: 9 Nou 01

Matthew F. Ogle

Subscribed and sworn to before me this 1 day of November 2001

Notary Public

[Notary Seal]

HALLIE A. FINUCANE
Notary Public
Minnesota
My Commission Expires Jan. 31, 2005

Date: 1470-01

Andrea L. McConico

Subscribed and swom to before me this i 4 day of November, 2001

Sarfrara a. austett Notary Public

[Notary Seal]

BARBARA A ANSTERT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Silicant:

Ogle, et al.

Examiner:

Leon B. Lankford, Jr.

Serial No.: _10/008430

Group Art Unit:

1651

Filed:

November 13, 2001

Docket No.:

01610.0039-US-01

Title:

MEDICAL DEVICES THAT STIMULATE GROWTH FACTOR PRODUCTION

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal/Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents Alexandra, VA 22313-1450 on January 5, 2003.

Michael B. Lasky

Name

Signature

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Amendment and Response Under 37 C.F.R. §1.111 with Exhibit A

Request for Examiner to Initial References on Form 1449

Transmittal Sheet

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CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest No. Previously Paid For	Extra Claims Present	Rate	Fees	
Total Claims	35	35	0	X \$18.00	\$ 0.00	
Indep. Claims	2	3	0	X \$84.00	\$ 0.00	
Multiply Dependent Claims					\$ 0.00	
				TOTAL FEES	\$ 0.00	

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LL#

Customer/No. 22865/

Date: January 5, 2003

By: / / //// Michael B. Lasky

Reg. No. 29,555

MBL/mar